



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Monday, November 7



Day 1 (Monday): Heavy snow will continue across northern and central California mountains. Locally heavy rainfall is also possible across southern California burn scars beginning Monday evening. Gusty winds expected statewide, with strongest winds over the mountains.



Weather Risk Outlook

Regional Operations Center
Western Region
Monday, November 7

	Mon, Nov 7	Tue, Nov 8	Wed, Nov 9	Thu, Nov 10	Fri, Nov 11	Sat, Nov 12	Sun, Nov 13
Fire Weather Low RH / Wind / Dry T-Storms							
Thunderstorms Wind / Hail / Tornadoes	All Regions	All Regions					
Heat							
Cold				All Regions	Inland/ Coastal		
River Flooding							
Wind	All Regions	Coastal/ Southern					
Heavy Rain Flash Flooding / Debris Flow	All Regions	Inland/ Southern	Southern				
Snow	Inland / Southern	Inland/ Southern	Inland/Southern (mountains)				

Risk Levels	Little to None	Minor	Moderate	Major	Extreme
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Weather Key Points

Regional Operations Center

Western Region

Monday, November 7

- A prolonged atmospheric river event will impact state through Wednesday, bringing low elevation rain, heavy mountain snow, and periods of gusty winds
 - Periods of heavy rainfall will bring a greater threat for mudslides and rockslides Monday and Tuesday, especially across the Sierra Foothills and southern California burn scars. Thunderstorms may also bring locally heavier rainfall and accumulate small hail. Otherwise localized mainly nuisance flooding possible across the state.
 - **Flash Flood Watches in effect for the Fish, Route, Bond/Silverado, Apple/El Dorado, Bobcat, Ranch2, Dam and Lake scars for Monday evening through Tuesday evening into Wednesday morning**
 - Significant mountain snow accumulation of 1 to 4 feet, locally up to 6 feet, is expected over the Sierra and northern California mountains, with amounts of 12 to locally 18+ inches possible above 5,000 feet in southern California. Snow levels will range from 2,500 to 4,000 ft
 - Gusty winds of 35 to locally 50 mph will also accompany this storm.
 - Very difficult travel conditions are likely with low visibility due to a combination of wind and heavy snow, with the greatest impacts in the Sierra.
- Very cold temperatures will follow the storm Thursday and Friday
- Light precipitation will return across northwestern California on Friday, otherwise drier conditions are expected statewide Thursday through the weekend

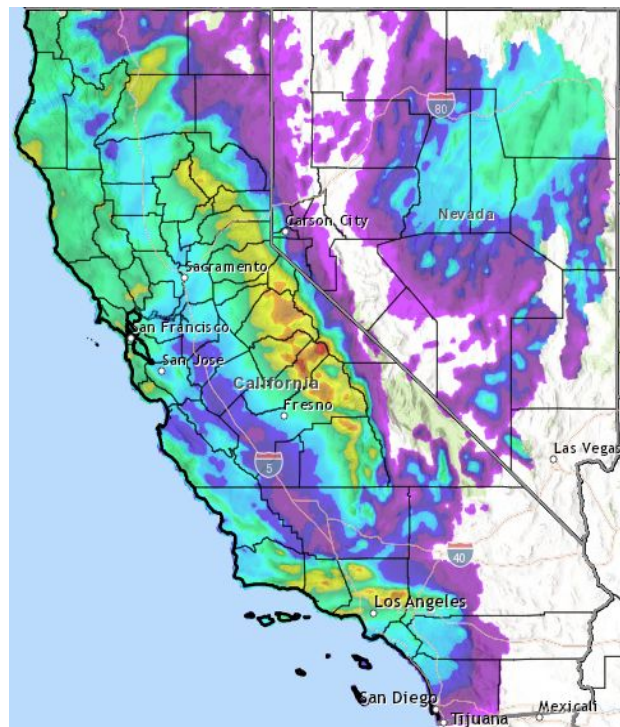


Daily Precipitation Forecast

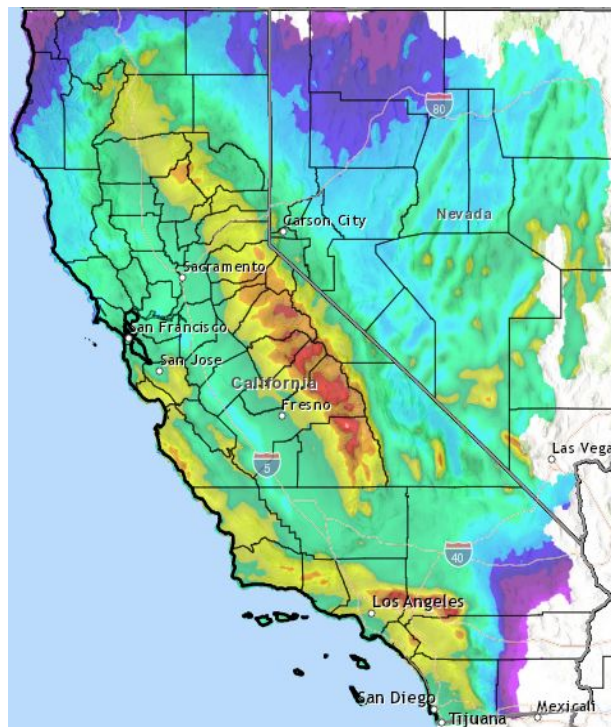
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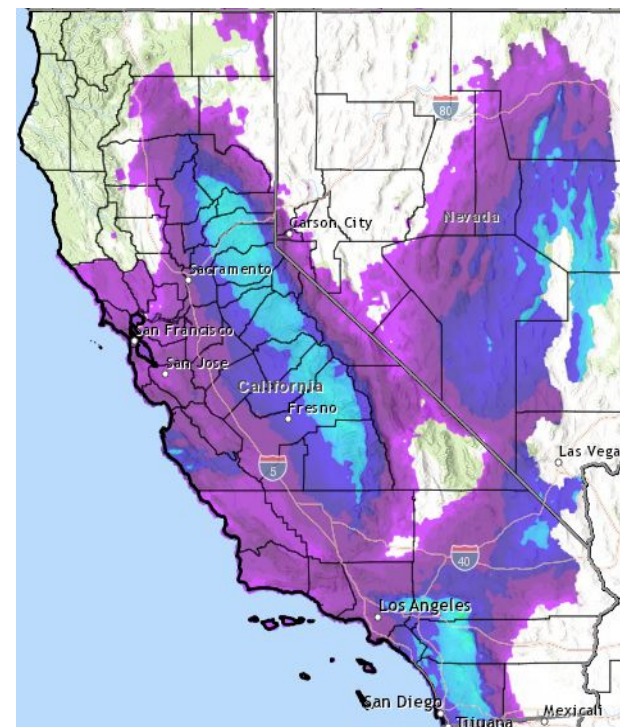
Monday, November 7



Monday



Tuesday



Wednesday

Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)



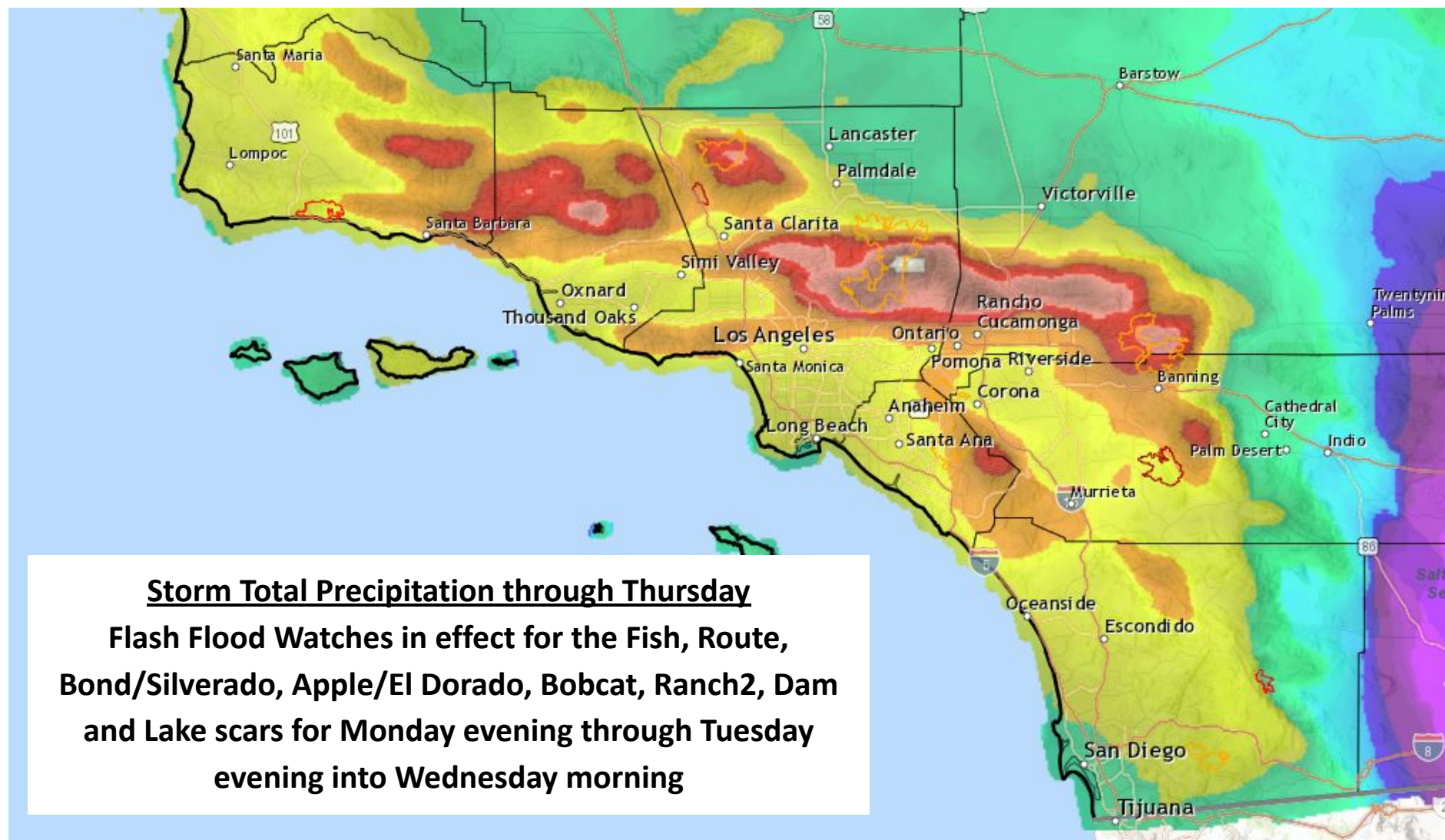


Storm Total Precipitation Forecast

Regional Operations Center

Western Region

Monday, November 7



Precipitation (inches)



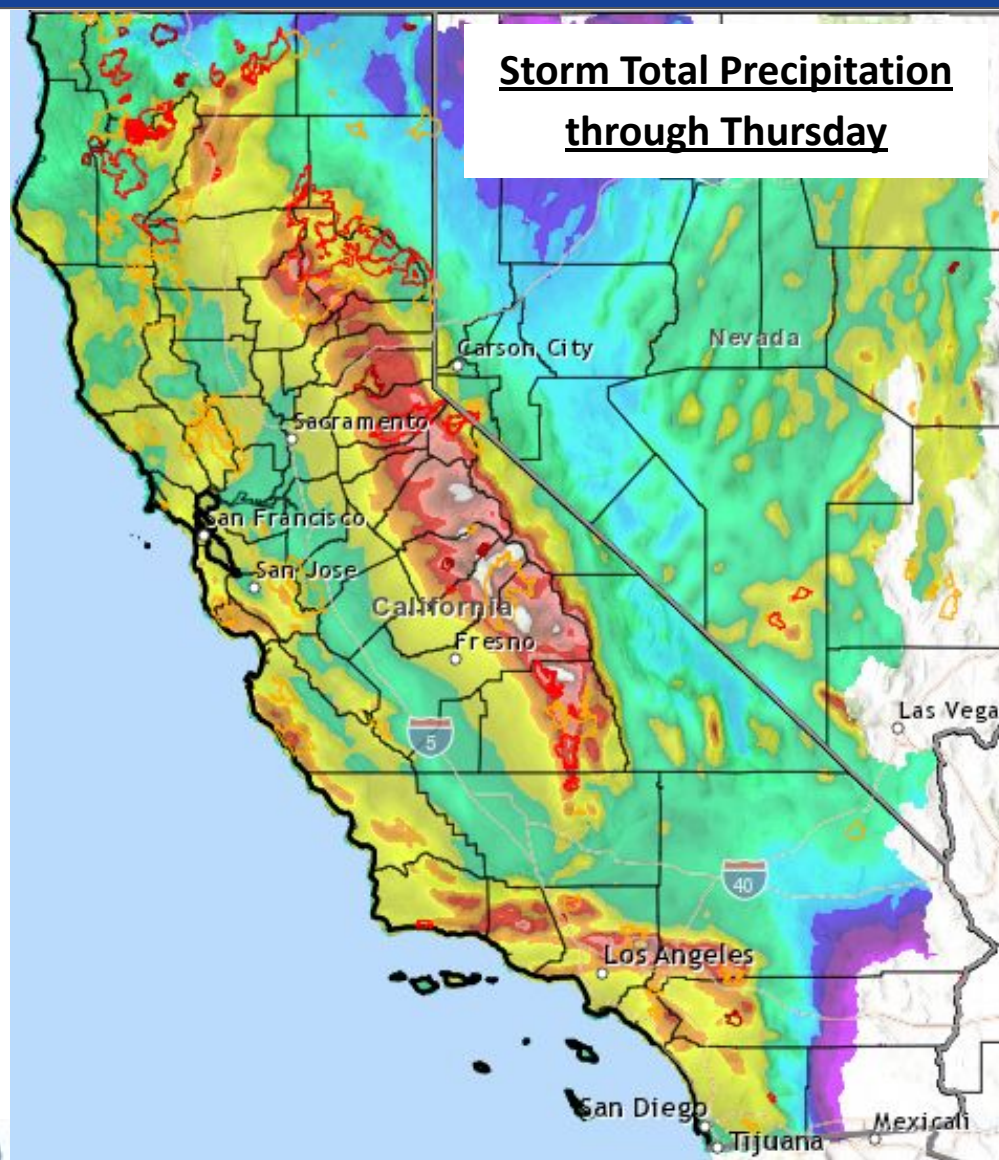


Storm Total Precipitation Forecast

Regional Operations Center

Western Region

Monday, November 7



Precipitation (inches)



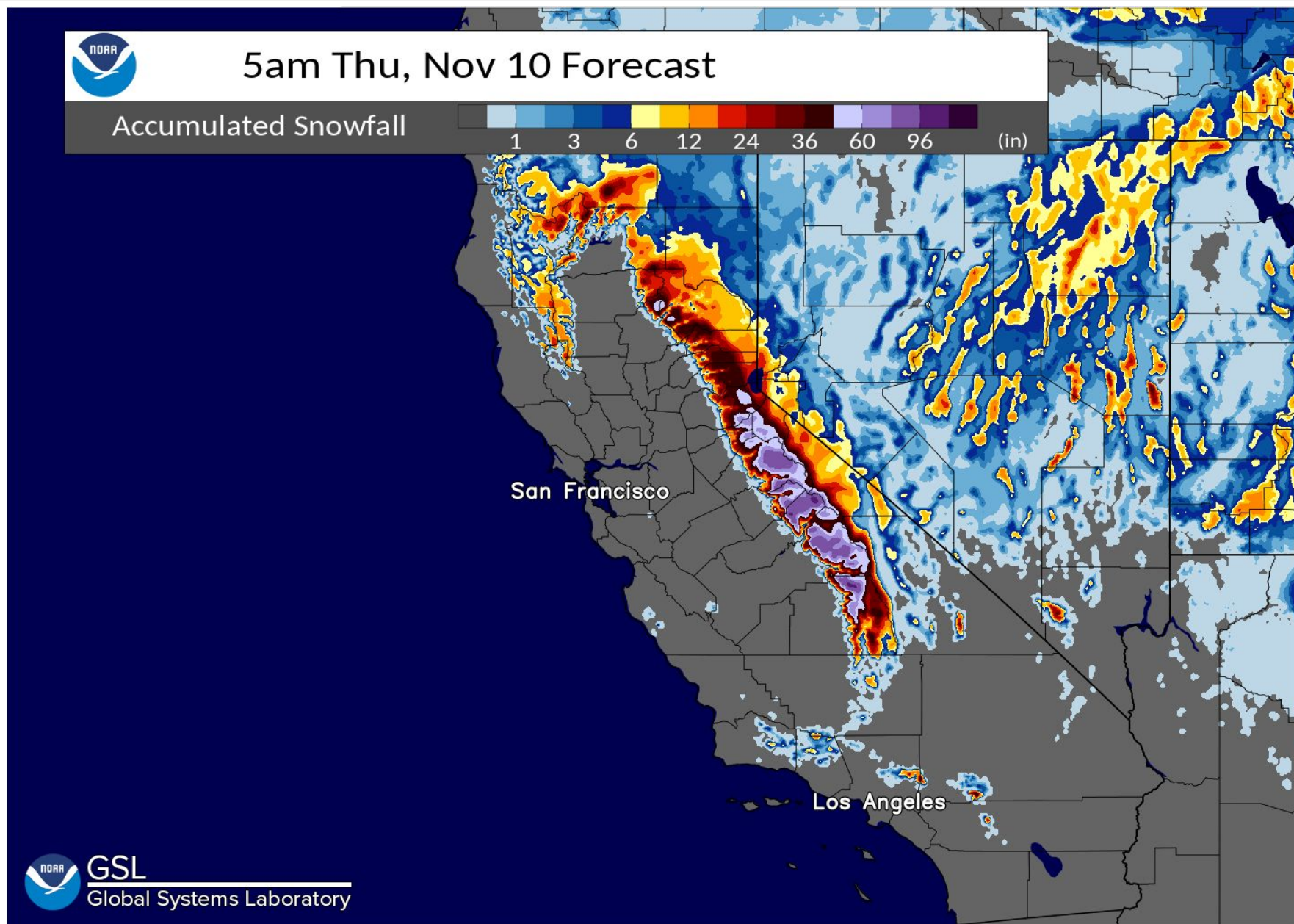


Storm Total Snowfall Forecast

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Monday, November 7





Weather Outlook (6-14 Days)

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Monday, November 7

6-10 Day Outlook (November 12 - 16)

Temperatures

- Below normal temperatures are favored again statewide

Precipitation

- Below normal precipitation is favored across southern and far northern California, with near normal precipitation forecast across the remainder of the state

8-14 Day Outlook (November 14 - 10)

Temperatures

- Below normal temperatures are favored statewide, except near normal temperatures are favored along the northern coast

Precipitation

- Above normal precipitation is favored across northern California, with below normal precipitation favored across southern California and near normal precipitation favored across the remainder of the state



Risk Assessment Matrix

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Western Region

Monday, November 7

Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

